Pursuant to Section 3(d) of the Court's Standing Order re: Pretrial Instructions in Civil Cases (updated on December 21, 2023), Pretrial Order No. 1A Re: Re-trial Date, and the parties' agreement, Plaintiff Impinj, Inc. ("Impinj") and Defendant NXP USA, Inc. ("NXP") hereby submit their list of all expert witnesses.

A. Impinj's Expert Witness List

1. **Scott E. Thompson, Ph.D.** Impinj anticipates that Dr. Thompson will testify regarding the opinions and matters set forth in his expert reports served in this litigation, including that the asserted claims of U.S. Patent No. 9,633,302 is valid over the prior art and invalidity grounds identified by NXP, including in view of secondary considerations, and that Impinj's products practice the '302 patent. Dr. Thompson's curriculum vitae is attached as Appendix A. Dr. Thompson's address is 535 New Engineering Building, P.O. Box 116130, Gainesville, Florida 32611.

B. NXP's Expert Witness List

Expert	Written Reports	Summary of Expert's	Curriculum
Witness		Opinions and the Basis Therefore	Vitae
Professor Vivek Subramanian, Ph.D.	Dr. Subramanian submitted expert reports on June 17, 2022 and August 15, 2022	Dr. Subramanian will opine generally on the design and manufacture of semiconductors and integrated circuits, and in particular with regard to RFID integrated circuits and the accused NXP products. Dr. Subramanian also will opine generally on the historical background of RFID ICs, the state of the art during the relevant time period, and the applicable level of skill in the art, the '302 patent itself and its prosecution history. Specifically, Dr. Subramanian will opine that claims 1, 3, 4, and 7 of U.S. Patent 9,633,302 (the "'302 patent") are invalid in view of	Dr. Subramanian's curriculum vitae is attached as Appendix B.

Expert Witness	Written Reports	Summary of Expert's Opinions and the Basis Therefore	Curriculum Vitae
		the prior art. Dr. Subramanian	
		further will opine with respect to	
		the motivation to combine prior	
		art references, the lack of	
		secondary considerations of non-	
		obviousness, and the presence of acceptable non-infringing	
		alternatives to the accused	
		products and the technical	
		feasibility of those alternatives.	
		Dr. Subramanian will also opine	
		on ease of design-around. Dr.	
		Subramanian's opinions are based on the '302 patent and	
		prior art as understood by a	
		Person of Ordinary Skill in the	
		Art at the relevant time, the	
		accused NXP products and their	
		related documentation, testimony	
		of NXP and Impinj witnesses, testimony of the named inventor	
		on the '302 patent, the opinions	
		and testimony of Impinj's expert	
		Scott Thompson, Dr.	
		Subramanian's own	
		understanding and experience in	
		the relevant art, and the Court's claim construction order and any	
		other applicable orders. Dr.	
		Subramanian's opinions, and the	
		bases for them, are more fully	
		disclosed in his June 17 and	
		August 15, 2022 written reports,	
		and in his September 8 and 9, 2022 deposition testimony.	
		2022 deposition testimony.	

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28	Case No. 4:19-cv-03161-YGR	5	JOINT EXPERT WITNESS LIST